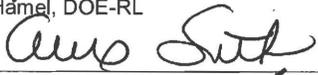
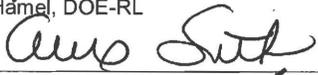
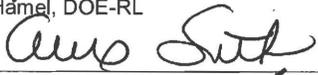


| | | | | | | | | | | | | | | | | | |
|---|--|--|---|------------------------|--|--------------------------------------|--|--|------------------------|--|--------------------------------------|--|--|--------------------------|-----------------------------------|---|--|
| Change Number M-16-18-04 | Federal Facility Agreement and Consent Order Change Control Form | Date 11/27/2018 | | | | | | | | | | | | | | | |
| Originator Al Farabee | | Phone 376-8089 | | | | | | | | | | | | | | | |
| Class of Change <input type="checkbox"/> I – Signatories <input checked="" type="checkbox"/> II – Executive Managers <input type="checkbox"/> III – Project Managers | | | | | | | | | | | | | | | | | |
| Change Title Deletion of Interim Milestones M-016-255 and M-016-256 and Creation of New Interim Milestones M-016-257, M-016-258, and M-016-259 for Completing Waste Site Actions | | | | | | | | | | | | | | | | | |
| Description/Justification of Change This change control form completes interim milestone M-016-250D, "Submit to Ecology for approval a three year rolling prioritized schedule consistent with site-wide clean-up priorities to implement waste site removal actions per Action Memoranda (DOE/RL-2009-37, DOE/RL-2009-48, and DOE/RL-2009-86). This milestone will continue on a yearly basis to reaffirm selected sites and recommend any changes to the list, to maintain a three year rolling prioritized schedule, until such time that removal actions are completed," due March 31, 2019 by providing a listing of waste sites scheduled for action (see attached table, Waste Site Priority Fiscal Years 2020-2022). The Parties mutually agree to delete interim milestones M-016-255 and M-016-256 and create three new interim milestones M-016-257, M-016-258, and M-016-259, for completing waste site actions identified in the attached listing for FY2020 through FY2022. Additionally, since the Action Memoranda, cited above in the milestone description, were approved, the waste sites in the 200-MG-1 and 200-MG-2 operable units (OUs) have been assigned to new OUs (200-OA-1, 200-WA-1, or 200-EA-1) for final remediation. Final CERCLA documentation for these new OUs will be developed. The listed waste sites (excluding waste site 216-T-1) that meet the removal action levels (RALs) contained in the 200-MG-1 Action Memoranda will be reclassified in accordance with Tri-Party Agreement procedure TPA-MP-14, "Maintenance of the Waste Information Data System (WIDS)". Further action for Confirmation Sampling/No further action (CS/NFA) sites that do not meet the RALs will be deferred to the current OU for remediation. For waste site 216-T-1, RALs will be developed in a 200-MG-2 Removal Action Work Plan and will follow the same process as described above (e.g. if the RALs are met, it will be reclassified in WIDs or if RALs are not met, it will be deferred to the current OU). | | | | | | | | | | | | | | | | | |
| Impact of Change This change control form completes interim milestone M-016-250D, deletes interim milestones M-016-255 and M-016-256, and creates new interim milestones M-016-257, M-016-258, and M-016-259. There is no impact to major milestone M-016-00 with this change. | | | | | | | | | | | | | | | | | |
| Affected Documents Tri-Party Agreement Action Plan Appendix D, "Work Schedule Milestones and Target Dates Including Designation of Lead Regulatory Agency." | | | | | | | | | | | | | | | | | |
| <table border="0"> <tr> <td data-bbox="107 1583 574 1684"> Approvals  W.F. Hamel, DOE-RL </td> <td data-bbox="574 1583 753 1684"> <u>3/26/19</u> Date </td> <td data-bbox="753 1583 899 1684"> Approved <input checked="" type="checkbox"/> </td> <td data-bbox="899 1583 997 1684"> Disapproved <input type="checkbox"/> </td> <td data-bbox="997 1583 1284 1684"></td> </tr> <tr> <td data-bbox="107 1684 574 1755">  A.K. Smith, Ecology </td> <td data-bbox="574 1684 753 1755"> <u>3/28/19</u> Date </td> <td data-bbox="753 1684 899 1755"> Approved <input checked="" type="checkbox"/> </td> <td data-bbox="899 1684 997 1755"> Disapproved <input type="checkbox"/> </td> <td data-bbox="997 1684 1284 1755"></td> </tr> <tr> <td data-bbox="107 1755 574 1843">  D.R. Einar, EPA </td> <td data-bbox="574 1755 753 1843"> <u>12 Apr 19</u> Date </td> <td data-bbox="753 1755 899 1843"> Approved <input type="checkbox"/> </td> <td data-bbox="899 1755 997 1843"> Disapproved <input checked="" type="checkbox"/> </td> <td data-bbox="997 1755 1284 1843"></td> </tr> </table> | | | Approvals  W.F. Hamel, DOE-RL | <u>3/26/19</u> Date | Approved <input checked="" type="checkbox"/> | Disapproved <input type="checkbox"/> | |  A.K. Smith, Ecology | <u>3/28/19</u> Date | Approved <input checked="" type="checkbox"/> | Disapproved <input type="checkbox"/> | |  D.R. Einar, EPA | <u>12 Apr 19</u> Date | Approved <input type="checkbox"/> | Disapproved <input checked="" type="checkbox"/> | |
| Approvals  W.F. Hamel, DOE-RL | <u>3/26/19</u> Date | Approved <input checked="" type="checkbox"/> | Disapproved <input type="checkbox"/> | | | | | | | | | | | | | | |
|  A.K. Smith, Ecology | <u>3/28/19</u> Date | Approved <input checked="" type="checkbox"/> | Disapproved <input type="checkbox"/> | | | | | | | | | | | | | | |
|  D.R. Einar, EPA | <u>12 Apr 19</u> Date | Approved <input type="checkbox"/> | Disapproved <input checked="" type="checkbox"/> | | | | | | | | | | | | | | |

Authorized Changes

Modifications to HFFACO, Appendix D, "Milestones and Target Dates Including Designation of Lead Regulatory Agency," are denoted using double underline to indicate added text and ~~strikeout~~ to indicate deleted text.

| Number | Milestone | Due Date |
|--|---|------------------|
| M-016-255 Lead Regulatory Agency: Ecology | DOE shall complete the removal of all waste sites for fiscal year 2018 as updated/modified in TPA change package M-16-17-01. | 09/30/2018 |
| M-016-256 Lead Regulatory Agency: Ecology | DOE shall complete the planned action of all waste sites for fiscal year 2019 as identified in TPA change package M-16-17-01. | 09/30/2019 |
| <u>M-016-257</u> <u>Lead Regulatory Agency: Ecology</u> | <u>Complete Confirmation Sampling/No Further Action (CS/NFA) for all the waste sites as identified in TPA Change Control Form M-16-18-04 in Fiscal Year 2020.</u> | <u>9/30/2020</u> |
| <u>M-016-258</u> <u>Lead Regulatory Agency: Ecology</u> | <u>Complete Confirmation Sampling/No Further Action (CS/NFA) for all the waste sites as identified in TPA Change Control Form M-16-18-04 in Fiscal Year 2021.</u> | <u>9/30/2021</u> |
| <u>M-016-259</u> <u>Lead Regulatory Agency: Ecology</u> | <u>Complete Remove Treat Dispose (RTD) of all the waste sites as identified in TPA Change Control Form M-16-18-04 in Fiscal Year 2022.</u> | <u>9/30/2022</u> |

Waste Site Priority Fiscal Years 2020-2022

| Priority | WIDS ID | Name or Alias | Action Memorandum | Proposed Action | OU (200-) | Fiscal Year |
|----------|-------------|---|-------------------|-----------------|-----------|-------------|
| 1 | 200-W ADB | 200-W ADB; 200-W Ash Disposal Basin | DOE/RL-2009-86 | CS/NFA | OA-1 | 2020 |
| 2 | 600-71 | 600-71; 607 Batch Plant Burn Pit | DOE/RL-2009-86 | CS/NFA | OA-1 | 2020 |
| 3 | CTFN 2703-E | CTFN 2703-E; 200-E Chemical Drain Field; Chemical Tile Field North of 2703-E | DOE/RL-2009-86 | CS/NFA | OA-1 | 2020 |
| 4 | 200-E-46 | 200-E-46; Debris Southeast of 282-E; RCRA Permit General Inspection #200EFY96 Item #3 | DOE/RL-2009-86 | CS/NFA | OA-1 | 2020 |
| 5 | 600-227 | 600-227; H-40 Gun Site Building Foundations | DOE/RL-2009-86 | CS/NFA | OA-1 | 2020 |
| 6 | 2607-E1 | 2607-E1; Septic Tank and Tile Field | DOE/RL-2009-86 | CS/NFA | OA-1 | 2020 |
| 7 | 200-W BP | 200-W BP; 200-W Burning Pit; Gravel Pit 34; Pit 34 | DOE/RL-2009-86 | CS/NFA | OA-1 | 2021 |
| 8 | 216-T-1 | 216-T-1; 216-T-1 Trench; 221-T Ditch; 221-T Trench | DOE/RL-2009-37 | CS/NFA | OA-1 | 2021 |
| 9 | 600 OCL | 600 OCL; 600 Area Original Central Landfill; 600-OCL; Original CLF | DOE/RL-2009-86 | RTD | OA-1 | 2022 |
| 10 | UPR-600-12 | UPR-600-12; UN-600-12; UNH Spill to Route 4S | DOE/RL-2009-86 | RTD | OA-1 | 2022 |
| 11 | OCSA | OCSA; Central Shop Area; Old Central Shop Area | DOE/RL-2009-48 | RTD | OA-1 | 2022 |

CS/NFA: Confirmation Sampling/No further action

RTD: Remove Treat Dispose